Second Regular Session Seventy-third General Assembly STATE OF COLORADO

DRAFT 10.7.21

BILL 1

LLS NO. 22-0187.01 Megan Waples x4348

INTERIM COMMITTEE BILL

Wildfire Matters Review Committee

BILL TOPIC: "Wildfire Camera Pilot Program"

	A BILL FOR AN ACT
101	CONCERNING THE ESTABLISHMENT OF A PILOT PROGRAM TO
102	IMPLEMENT A REMOTE CAMERA WILDFIRE ALERT SYSTEM, AND
103	IN CONNECTION THEREWITH, MAKING AN APPROPRIATION.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://leg.colorado.gov/.)

Wildfire Matters Review Committee. The bill requires the Colorado water conservation board (board) to establish one or more remote camera technology pilot programs. The board must acquire or contract for a system of remote pan-tilt-zoom cameras and associated tools to provide a live feed of information that can detect, locate, and

confirm ignition in the wildland-urban interface. The board must report to the wildfire matters review committee on the system's effectiveness and potential for more widespread use in the state.

1 *Be it enacted by the General Assembly of the State of Colorado:* 2 **SECTION 1.** In Colorado Revised Statutes, add 37-60-134 as 3 follows: 4 **37-60-134.** Wildfire camera pilot project. (1) ON OR BEFORE 5 APRIL 1, 2023, THE BOARD SHALL IMPLEMENT ONE OR MORE PILOT 6 PROGRAMS USING REMOTE CAMERA TECHNOLOGY TO DETECT, IDENTIFY, 7 OR CONFIRM THE EXISTENCE OF WILDFIRES IN THE WILDLAND-URBAN 8 INTERFACE. 9 (2) TO IMPLEMENT THE PILOT PROGRAM OR PROGRAMS, SUBJECT 10 TO AVAILABLE APPROPRIATIONS, THE BOARD SHALL ACQUIRE OR 11 CONTRACT FOR A SYSTEM OF REMOTE PAN-TILT-ZOOM CAMERAS AND 12 ASSOCIATED TOOLS THAT PROVIDE A LIVE FEED OF INFORMATION THAT 13 CAN DISCOVER, LOCATE, AND CONFIRM IGNITION; MONITOR FIRE BEHAVIOR 14 THROUGH CONTAINMENT; PROVIDE ENHANCED SITUATIONAL AWARENESS 15 FOR EVACUATION AND FIRE RESPONSE ACTIVITIES; AND ENSURE 16 CONTAINED FIRES ARE MONITORED APPROPRIATELY THROUGH THEIR 17 DEMISE. 18 (3) THE BOARD SHALL CONSULT AND COLLABORATE WITH OTHER 19 STATE AND FEDERAL AGENCIES AND OTHER STAKEHOLDERS IN THE FIRE 20 SERVICE TO DETERMINE THE LOCATION AND OPERATION OF THE CAMERA 21 SYSTEM FOR THE PILOT PROGRAM OR PROGRAMS. AGENCIES OF STATE AND 22 LOCAL GOVERNMENT SHALL PROVIDE INFORMATION, ASSISTANCE, AND 23 SITE ACCESS AS NECESSARY TO ALLOW THE BOARD TO IMPLEMENT THE 24 PILOT PROGRAM OR PROGRAMS.

1	(4) ON OR BEFORE AUGUST 1, 2023, AND ON AUGUST 1 OF EACH
2	YEAR THEREAFTER, THE BOARD SHALL REPORT ON THE PILOT PROGRAM OR
3	PROGRAMS TO THE WILDFIRE MATTERS REVIEW COMMITTEE, OR ANY
4	SUCCESSOR COMMITTEE. THE REPORT MUST ANALYZE THE INFORMATION
5	RECEIVED THROUGH THE CAMERA SYSTEM AND ITS VALUE IN RESPONDING
6	TO WILDFIRES OR POTENTIAL WILDFIRES, THE SYSTEM'S POTENTIAL FOR
7	MORE WIDESPREAD USE IN COLORADO, AND THE COST EFFECTIVENESS OF
8	THE SYSTEM IN RESPONDING TO WILDFIRES AND POTENTIAL WILDFIRES.
9	Notwithstanding the requirement in Section 24-1-136 (11)(a)(I),
10	THE REQUIREMENT TO REPORT IN THIS SUBSECTION (4) CONTINUES FOR THE
11	DURATION OF THE PILOT PROGRAM.
12	(5) This section is repealed, effective September 1, 2026.
13	PRIOR TO THE REPEAL, THE PILOT PROGRAM IS SCHEDULED FOR REVIEW IN
14	ACCORDANCE WITH SECTION 24-34-104.
15	SECTION 2. In Colorado Revised Statutes, 24-34-104, add
16	(27)(a)(XVIII) as follows:
17	24-34-104. General assembly review of regulatory agencies
18	and functions for repeal, continuation, or reestablishment - legislative
19	declaration - repeal. (27) (a) The following agencies, functions, or both,
20	are scheduled for repeal on September 1, 2026:
21	(XVIII) THE REMOTE CAMERA TECHNOLOGY PILOT PROGRAM
22	ESTABLISHED IN SECTION 37-60-134.
23	SECTION 3. Appropriation. For the 2022-23 state fiscal year,
24	\$2,000,000 is appropriated to the department of natural resources for use
25	by the Colorado water conservation board. This appropriation is from the
26	general fund. To implement this act, the board may use this appropriation

- SECTION 4. Safety clause. The general assembly hereby finds,
- determines, and declares that this act is necessary for the immediate
- 3 preservation of the public peace, health, or safety.

-4- DRAFT